

5-31-01

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1093 U.S. PTO
05/29/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
REQUEST FOR FILING NEW UTILITY PATENT APPLICATION UNDER 37 CFR 1.53(b)
(Atty. Docket No. RA048DC3)

Assistant Commission for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. §1.53(b) is a new utility patent application for

Title: PROTOCOL FOR COMMUNICATION WITH DYNAMIC MEMORY

Inventors: Richard M. Barth, Frederick A. Ware, John B. Dillon,
Donald C. Stark, Craig E. Hampel, Mathew M. Griffin

This application is a **CONTINUATION APPLICATION** of:

Inventors: Richard M. Barth, Frederick A. Ware, John B. Dillon,
Donald C. Stark, Craig E. Hampel, Mathew M. Griffin

Ser. No.: 09/561,868

Art Unit: 2781

Filed: May 1, 2000

Examiner: Wiley, D.

Title: PROTOCOL FOR COMMUNICATION WITH DYNAMIC MEMORY

1. [XX] Attached is a copy of the prior application as originally filed including:
 - [X] Specification (90 Pages)
 - [X] Drawings: one (1) set of drawings (21 sheets)
2. [XX] Attached herewith is a **REQUEST TO APPROVE DRAWING CHANGES**. (4 pages)
3. [XX] A copy of the executed oath or declaration filed in the prior patent application, showing the signature or an indication thereon that it was signed, is attached.

986 U.S. PTO
09/870322
05/29/01

T06250-2204860

4. ~~XX~~ The Power of Attorney in the parent of the prior application (Serial No. 08/979,402) was appointed to Neil A. Steinberg, Reg. No. 34,735 and Charles E. Shemwell, Reg. No. 40,171. In that application, a petition for Power of Attorney by assignee, Revocation of all Prior Powers of Attorney and Certificate Under 37 CFR 3.73(b) was filed and a copy thereof is attached. Accordingly, address all future communications to:

Neil A. Steinberg Esq.
Rambus Inc.
4440 El Camino Real
Los Altos, California 94022
Telephone No. 650-947-5325
Facsimile No. 650-947-5001

5. [XX] The entire disclosure of the prior patent application is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. [XX] The Examiner's attention is directed to both the second paragraph of guideline (2) in MPEP 609 and to the last paragraph of MPEP 2001.06(b) and to the submission in the prior applications of the Information Disclosure Statements and document copies filed in Application Serial Nos. 08/561,868, and 09/480,767.
7. [XX] Attached is a **PRELIMINARY AMENDMENT** which, among other things, cancels claims 1-42, without prejudice, and adds new claims 43-78. This Preliminary Amendment is to be entered **BEFORE** fee calculation.

8.

FILING FEE

(BASED ON THE NUMBER OF CLAIMS AS FILED AND CHANGED BY PRELIMINARY AMENDMENT)

Basic Filing Fee\$ 710.00

Additional Fees:

Surcharge for more than 20 total claims (36-20) * 18 \$ 288.00

Surcharge for more than 3 independent claims (4-3) * 80 .. \$ 80.00

Surcharge for multiple dependent claims \$ - 0 -

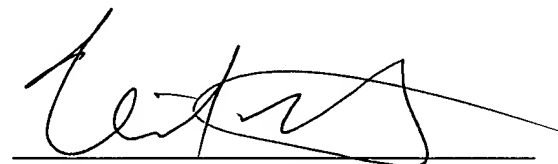
Total Filing Fee\$ 1078.00

9. Manner of Payment:

[**XX**] The Commissioner is hereby authorized to charge the amount of \$1078.00 to Deposit Account No. 50-0998. A duplicate copy of this sheet is enclosed.

[**XX**] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0998. A duplicate copy of this sheet is enclosed.

Respectfully submitted,



Neil A. Steinberg
Reg. No. 34,735
650-947-5325

Date: May 25, 2001

FO6250-22002060

EXPRESS MAIL CERTIFICATE OF MAILING

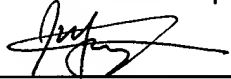
Express Mail" mailing label number: EK475091553US

Date of Deposit: May 29, 2001

I hereby certify that I am causing the paper(s) and/or fee(s) indicated below to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that the paper(s) and/or fee(s) have been addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Joe G. Moniz

(Typed or printed name of person mailing paper(s) or fee(s))



(Signature of person mailing paper or fee)

May 29, 2001

(Date signed)

1. Certificate of Express Mailing Under 37 CFR 1.10 (1 page)
Express Mail # EK475091553US
2. Preliminary Amendment (14 pages)
3. Transmittal (3 pages in duplicate)
4. Request to Approve Drawing Changes (4 pages)
5. A copy of Power of Attorney By Assignee, Revocation of All Prior Powers of Attorney Under 37 CFR 3.37(b) (2 pages)
6. A copy of the Declaration and Power of Attorney For Patent Application (3 pages)
7. Utility Patent Application including a Specification (89 Pages + Cover Page)
8. One (1) set of drawings (21 sheets)

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#4
1-4-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Atty Docket No. RA048DC3)

In the Application of:)	
)	
Barth, et al.)	Group:
)	
Serial No: Continuation of 08/561,868)	
)	Before
Filed: Herewith)	Examiner:
)	
Title: PROTOCOL FOR COMMUNICATION WITH)	
DYNAMIC MEMORY)	

Assistant Commissioner for Patents
Washington, DC 20231

REQUEST TO APPROVE DRAWING CHANGES

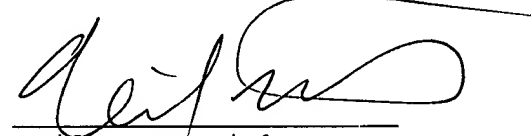
Dear Sir:

Applicants seek to amend Figure 19 to correct for an error. Attached is a photocopy of Figure 19 indicating the proposed change in red ink. No new matter has been added.

Further, Applicants seek to amend Figures 20A and 20B to remove extraneous matter. Attached is a photocopy of Figures 20A and 20B indicating the proposed change in red ink. No new matter has been added.

Applicants respectfully request approval of the proposed changes to Figures 19, 20A and 20B.

Respectfully submitted,



Neil A. Steinberg
Reg. No. 34,735
650-947-5325

Date: May 25, 2001

106250-22202860